

# IMAGE Coming SpaceMaker™, 5 C #24 Str TC, PO Ins, OS, PVC Jkt, AWM 2937

# **Product Description**

SpaceMaker™, 5 Conductor 24AWG (10x34) Tinned Copper, PO Insulation, Overall Beldfoil® Shield, PVC Outer Jacket, AWM 2937

## **Technical Specifications**

## **Construction Details**

Conductor											
Element	No. of Elemen	nts Size	Stranding	Material							
Conductor(s)	5	24	10x34	TC - Tinned Copper							
Insulation											
Element	Material	N	lom. Thickne	ss Nom. Insulation	n Diameter	Color Code					
Conductor(s)	PP - Polyprop	ylene 0.	.010 in (0.25 r	nm) 0.043 in (1.1 mm	n) Black, W	'hite, Red, Dark Green,	Brown, Blue, Orange				
Outer Shield	Juter Shield										
Shield Type	Mater	ial	Coverage	Drainwire Type							
Таре											
Outer Jacket											
	Material Nom. Thickness Nom. Diameter										
PVC - Polyvin	yl Chloride 0.0	)16 in (0.4	41 mm) 0.15	2 in							
Overall Cable	Diameter (Nom	ninal): 0.	.151 in (3.84 r	nm)							
Electrical 0	Charactoris	tice									
Liectrical	Jilaracteris										
Electricals											
Nom. Conduc	tor DCR Nor	n. Capac	itance Cond	-to-Cond Ma	ax. Current						
27.7 Ohm/100	Oft 19 p	oF/ft (62 p	pF/m)	3 Amps pe	r Conductor at 25°C						
Voltage											
UL Voltage R	ating										
300 V											
Mechanica	I Characte	ristics									
Temperature											
UL Temperat											
80°C	-20°C To										
Max. Pull Tension: 31 lbs (14 kg)											
Bulk Cable We	eight:	14	4 lbs/1000ft								
Standards	and Comp	liance									
Environmenta	Suitability:	In	door								

# Environmental Suitability: Indoor Flammability / Reaction to Fire: FT2 NEC / UL Compliance: Article 800

AWM Compliance:	AWM 2937
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

## **History**

Update and Revision:

Revision Number: 0.45 Revision Date: 04-04-2025

## Part Numbers

### Variants

item #	Color	Putup Type	Length	UPC
8645MN 006100	Blue, Light	Reel	100 ft	612825426578
8645MN 0061000	Blue, Light	Reel	1,000 ft	612825426585
8645MN 008100	Gray	Reel	100 ft	612825426592
8645MN 0081000	Gray	Reel	1,000 ft	612825426608
8645MN 004100	Yellow	Reel	100 ft	612825426554
8645MN 0041000	Yellow	Reel	1,000 ft	612825426561

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